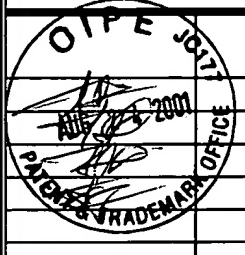
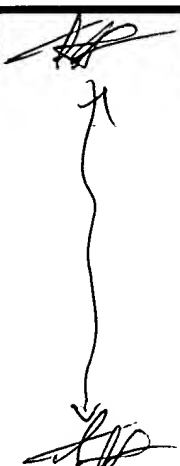
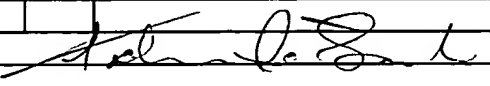


Form PTO-1449 (Rev. 2-32)		U.S. Department of Commerce Patent & Trademark Office		Atty. Docket No. Q64424		Serial No.: 09/852,274 Confirmation No.: Unknown	
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)				Applicant: Kazunori OZAWA			
				Filing Date: May 10, 2001		Group: 26454	
U.S. PATENT DOCUMENTS							
Examiner Initial		Document Number	Date	Name	Class	Sub-Class	Filing Date (if appropriate)
FOREIGN PATENT DOCUMENTS							
		Document	Date	Country	Class	Sub-class	Translation Yes/No
		4-171500	06/18/92	Japan			
		4-363000	12/15/92	Japan			
		5-6199	01/14/93	Japan			
		6-222797	08/12/94	Japan			
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)							
		M. Schroeder et al., "Code-Excited Linear Prediction (CELP): High-Quality Speech at Very Low Bit Rates", <i>Proceedings ICASSP</i> , March 26-29, 1985, pp. 937-940 with Abstract.					
		W. B. Klein et al., "Improved Speech Quality and Efficient Vector Quantization in SELP", <i>Proceedings ICASSP 88</i> , pp. 155-158 with Abstract.					
		C. Laflamme et al., "16 KBPS Wideband Speech Coding Technique Based on Algebraic CELP", <i>Proceedings ICASSP</i> , (1991), pp. 13-16 with Abstract.					
		Nakamizo, "Signal Analysis and System Identification", (published in 1998, Corona), pp. 82-87.					
		N. Sugamura et al., "Speech Data Compression by LSP Speech Analysis-Synthesis Technique", (<i>Journal of the Electronic Communications Society of Japan</i> , J64-A, 1981), pp. 599-606.					
		T. Nomura et al., "LSP Coding Using VQ-SVQ With Interpolation in 4.075 KBPS M-LCELP Speech Coder", <i>Proc. Mobile Multimedia Communications</i> , (1993), pp. B.2.5-1 - B.2.5.4 with Abstract.					
		P. Kroon et al., "Pitch Predictors with High Temporal Resolution", (<i>Proc. ICASSP</i>), 1990, pp. 661-664 with Abstract.					
		Y. Linde et al., "An Algorithm for Vector Quantizer Design", (<i>IEEE Transactions on Communications</i> , Vol. COM-28, No. 1), January 1980, pp. 84-95 with Abstract.					
EXAMINER: 		DATE CONSIDERED: 7/30/2003					
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication.							

